- 4. All pesticides must be applied, handled, stored, and used in accordance with label instructions.
- Empty pesticide containers must be disposed of in accordance with Federal and State regulations.
- Pesticide remaining in containers after completion of an application must be retained and disposed of in accordance with label instructions and Federal and State regulations.
- 7. Oral or written warning must be provided to workers and the general public, indicating pesticide application areas during application and appropriate reentry periods.
- Owners/managers of regulated properties must take precautions to limit access by the public, livestock, and wildlife to treated areas.
- 9. Accidental spill or water runoff of liquid or granular pesticides leading to potential contamination of ground and surface waters must be minimized by appropriate operating procedures. Catchment facilities (temporary or permanent) adequate to prevent contamination of ground and surface water are necessary in loading areas where liquid drenches and immersions are applied.
- 10. An environmental monitoring plan, including monitoring procedures, must be implemented by APHIS. Monitoring must be conducted to determine if additional mitigative measures are necessary.

[57 FR 57327, Dec. 4, 1992, as amended at 58 FR 57954, Oct. 28, 1993; 59 FR 48779, Sept. 23, 1994; 59 FR 67609, Dec. 30, 1994; 62 FR 30740, June 5, 1997; 64 FR 27659, May 21, 1999; 64 FR 57970, Oct. 28, 1999; 64 FR 60334, Nov. 5, 1999; 65 FR 30341, May 11, 2000; 67 FR 58685, Sept. 18, 2002; 68 FR 59308, Oct. 15, 2003]

Subpart—Unshu Oranges [Reserved]

Subpart—Golden Nematode

SOURCE: $37 \ FR \ 24330$, Nov. 16, 1972, unless otherwise noted.

QUARANTINE AND REGULATIONS

§ 301.85 Quarantine; restriction on interstate movement of specified regulated articles.

(a) *Notice of quarantine.* Under the authority of sections 411, 412, 414, and 434 of the Plant Protection Act (7 U.S.C. 7711, 7712, 7714, and 7754), the Secretary of Agriculture quarantines the State of New York in order to prevent the spread of the golden nematode (*Globodera rostochiensis*), which causes a dangerous disease of potatoes and cer-

tain other plants and is not widely prevalent or distributed within and throughout the United States. Through the aforementioned authorities, the Secretary imposes a quarantine on the State of New York with respect to the interstate movement from that State of the articles described in paragraph (b) of this section, issues regulations in this subpart governing the movement of such articles, and gives notice of this quarantine action.

- (b) Quarantine restrictions on interstate movement of specified regulated articles. No common carrier or other person shall move interstate from any quarantined State any of the following articles (defined in §301.85-1 as regulated articles), except in accordance with the conditions prescribed in this subpart:
- (1) Soil, compost, humus, muck, peat, and decomposed manure, separately or with other things.
- (2) Plants with roots, except soil-free aquatic plants.
 - (3) Grass sod.
- (4) Plant crowns and roots for propagation.
- (5) True bulbs, corms, rhizomes, and tubers of ornamental plants.
- (6) Irish potatoes included within any one or more of the following paragraph (b)(6)(i), (ii), or (iii) of this section:
 - (i) Irish potatoes for seed; and
 - (ii) Irish potatoes unless—
- (A) Each is at least 1½ inches in diameter based on measurement by a sizing screen or sizing chain, each is substantially free of soil as a result of grading (a method of removing soil mechanically) under a compliance agreement in accordance with §301.85-5(b), and they are moved in an approved container; or
- (B) Each is substantially free of soil as a result of washing or fluming under a compliance agreement in accordance with §301.85-5(b), and they are moved in an approved container; or
- (iii) Irish potatoes harvested from a field tested and found by an inspector to contain an identifiable population of viable golden nematodes, unless such field had been subsequently treated in accordance with paragraph (b)(6)(iii) (A), (B), or (C) of this section under the supervision of an inspector and in accordance with any additional conditions found necessary by the inspector

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to assure effective application of the pesticide used; and unless headlands and farm roads are treated in accordance with paragraph (b)(6)(iii)(D) of this section:

- (A) Applications of 140.3 liters of Vorlex (1.3 dichloropropene; dichloropropane, and other related compounds, 80 percent; plus methyl isothiocyanate, 20 percent active ingredients) per hectare (15 gallons per acre); two applications 5 to 10 days apart with a third application 5 to 10 days after the second application to areas in which the inspector finds upon microscopic examination of soil samples that viable golden nematodes may still exist; soil to be from 3 °C to 29 °C (38 °F to 84 °F).
- (B) Applications of 280.6 liters of D-D (1,3 dichloropropene; 1,2 dichloropropane, and other related compounds, 100 percent active ingredients) per hectare (30 gallons per acre); two applications 5 to 10 days apart with a third application 5 to 10 days after the second application to areas in which the inspector finds upon microscopic examination of soil samples that viable golden nematodes may still exist (consult product label for heavier dosage in muck or peat soils); soil to be from 4.5 °C to 29 °C (40 °F to 84 °F).
- (C) Applications of 168.4 liters of Telone II (1,3 dichloropropene, 92 percent active ingredient) per hectare (18 gallons per acre); two applications 5 to 10 days apart with a third application 5 to 10 days after the second application to areas in which the inspector finds upon microscopic examination of soil samples that viable golden nematodes may still exist (consult product label for heavier dosage in muck or peat soils); soil to be from 4.5 °C to 32 °C (40 °F to 90 °F).
- (D) Application of Vapam (sodium-N-methyl dithiocarbamate, 32.7 percent active ingredient) mixed with water at the rate of 1 part Vapam to 60 parts water and applied as a drench at the rate of 14.96 cubic meters per hectare (1600 gallons per acre); soil to be from 4.5 °C to 32 °C (40 °F to 90 °F).
- (7) Root crops other than Irish potatoes.
 - (8) Small grains and soybeans.
- (9) Hay, straw, fodder, and plant litter, of any kind.

- (10) Ear corn, except shucked ear corn.
- (11) Used crates, boxes, and burlap bags, and other used farm products containers.
 - (12) Used farm tools.
- (13) Used mechanized cultivating equipment and used harvesting equipment.
- (14) Used mechanized soil-moving equipment.
- (15) Any other products, articles, or means of conveyance of any character whatsoever, not covered by paragraphs (b) (1) through (14) of this section, when it is determined by an inspector that they present a hazard of spread of golden nematode, and the person in possession thereof has been so notified.

[37 FR 24330, Nov. 16, 1972, as amended at 47 FR 12331, Mar. 23, 1982; 66 FR 21052, Apr. 27, 2001; 67 FR 8465, Feb. 25, 2002; 69 FR 21040, Apr. 20, 2004]

§ 301.85-1 Definitions.

Terms used in the singular form in this subpart shall be deemed to import the plural and vice versa, as the case may demand. The following terms, when used in this subpart shall be construed respectively to mean:

Certificate. A document issued or authorized to be issued under this subpart by an inspector to allow the interstate movement of regulated articles to any destination.

Compliance agreement. A written agreement between a person engaged in growing, handling, or moving regulated articles, and the Plant Protection and Quarantine Programs, wherein the former agrees to comply with the requirements of this subpart identified in the agreement by the inspector who executes the agreement on behalf of the Plant Protection and Quarantine Programs as applicable to the operations of such person.

Deputy Administrator. The Deputy Administrator of the Plant Protection and Quarantine Programs, Animal and Plant Health Inspection Service, U.S. Department of Agriculture, or any other officer or employee of said service to whom authority to act in his stead has been or may hereafter be delegated.